## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8839	lox	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/28 11:09
L2	4459	loxP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/28 11:09
L3	157850	promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/28 11:09
L4	186340	promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:10
L5	862	lox same promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:10
L6	8324	"antibiotic resistance gene"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:11
L7	25	chloramphenicol same lox	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:11
L8	26509	chloramphenicol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:11
L9	3672	site specific recombination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:12

## **EAST Search History**

L10	3566	"site specific recombination"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:12
L11	6046	recombination near2 sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:13
L12	734	"immediately adjacent" near sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:13
L13	5697	"immediately adjacent" same sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:13
L14	2795	"immediately adjacent" with sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:14
L15	101681	att	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:14
L16	350	lambdoid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2006/07/28 11:14
L17	149	(james near hartley.in.) or (michael near brasch.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:16
L18	93455	recombination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:16
L19	14077	recombination same promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:16

### **EAST Search History**

L21	1526	recombination near3 promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:16
L22	0	(recobination near3 promoter) near7 "antibiotic resistance"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/28 11:17

7/28/2006 11:17:57 AM Page 3

### (FILE 'HOME' ENTERED AT 11:29:40 ON 28 JUL 2006)

	FILE 'BIOS	IS, EMBASE, MEDLINE, CAPLUS' ENTERED AT 11:30:11 ON 28 JUL 2006
L1	15192	S HARTLEY?/AU OR BRASCH?/AU
L2	1235	S INVITROGEN?
L3	3668	S RECOMBINATION (2W) SITE
L4	17312	S ATT OR LOX
L5	270046	S LAMBDA OR LAMBDOID
L6	77	S L3 AND L4 AND L5
L7	69	DUP REM L6 (8 DUPLICATES REMOVED)
L8	657	S PROMOTER AND LOX
L9	91980	S "ANTIBIOTIC RESISTANCE"
L10	1707	S ATTB OR ATTP
L11	16	S L8 AND L9
L12	16	DUP REM L11 (0 DUPLICATES REMOVED)
L13	9550	S "IMMEDIATELY ADJACENT"
L14	11	S L13 AND L3
L15	1	S L14 AND PROMOTER

1005829/ 66



## PALM INTRANET

Day: Friday Date: 7/28/2006

Time: 11:05:39

### **Inventor Name Search**

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
hartley	james	Search

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## PALM INTRANET

Day: Friday Date: 7/28/2006

Time: 11:05:39

### **Inventor Name Search**

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
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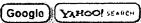
lox promoter antibiotic resistance recombination

Exact Phrase | Advanced [ Edit ] | Preferences

### Web Search Results for "lox promoter antibiotic resistance recombination"

Search Filter: Moderate

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All Search Engines 1 - 20 of 34 (About Results)

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Are you looking for?

#### PEGS: The PROTEIN ENGINEERING SUMMIT

2:00 Using Lox Recombination in Antibody Libraries ... Recent developments in ORF resource collections, promoter ... and recyclble FRT mutagenesis cassettes, whose antibiotic resistance ...

www.pegsummit.com/shortcourse.asp [Found on MSN Search]

#### 2. Lucigen Corporation

... BTB vectors offer a convenient choice of antibiotic resistance ... removal of a DNA sequence through cre-lox site-specific recombination. 1 ... recombinase gene; tetAp, tetracycline-res... www.lucigen.com/catalog/index.php?cPath=14\_15\_23 [Found on MSN Search1

Tetracycline-inducible transcriptional activator and ... Tetracycline Complex and Regulation of **Antibiotic** Resistance", Science, vol. ... a Hybrid SV40 Early Promoter Containing a lac Operator ...

www.freepatentsonline.com/5654168.html [Found on Ask.com]

### 4. Specialty Vectors

... vectors offer a convenient choice of antibiotic resistance ... removal of a DNA sequence through cre-lox site-specific recombination ... recombinase gene; tetAp, tetracyclineresistance...

www.lucigen.com/products/Cloning\_Systems/Specialty... [Found on MSN Search]

5. Genetic footprinting: insertional mutagenesis and genetic selection ...

... yeast genomic library under the control of a strong inducible promoter", Proc. ... Markers will usually include antibiotic resistance.

www.freepatentsonline.com/5612180.html [Found on Ask.com]

6. Patent for Terminator Gene: Control of plant gene expression Patent ....

... to a transiently active promoter, the gene and promoter being separated by a ... promoter, the gene and promoter being separated by a ...

www.mindfully.org/GE/Terminator-US-Patent-5723765.... [Found on Ask.com]

7. Why Not Transgenic High Lysine Maize

... recombination site recognized by Cre recombinase) followed by

No Suggestions Found. **Recent Searches** lox promoter antibi... <u>Hide</u> Clear All a CaMV **promoter** driving a neomycin **antibiotic resistance** ... **lox recombination** sites was to provide a means of removing the... www.indsp.org/WhyNotTransgenicHighLysineMaize.php/ [Found on MSN Search]

# 8. Approving Genetically Modified Crops: A Bureaucratic Ecology

construction included adjoining **lox recombination** signals surrounding a. CaMV **promoter** driving a paromomycin **antibiotic resistance** selection. marker , a bleomycin **antibiotic resistance** mark...

www.organicconsumers.org/ge/ecology060220.cfm [Found on MSN Search]

# 9. Paper: "IND88014120" Title "Harville, 1987" Original\_title &q...

... identification of a novel promoter." Journal " NUCLEIC ACIDS RESEARCH 17(23): 9993-10014 ...

ftp.dna.affrc.go.jp/pub/acedb/SoyBase/SoyBase\_upda... [Found on Ask.com]

### 10. Creator™ DNA Cloning Kits User Manual

... promoter, which drives expression of the chloramphenicol marker after Cre- lox -mediated recombination. ... Cre- lox recombination ... the antibiotic that is appropriate for the resista...

www.clontech.com/clontech/techinfo/manuals/PDF/PT3... [Found on MSN Search]

#### 11. Creator

This **promoter** drives expression of the chloramphenicol marker after Cre- **lox** -mediated recombination, eliminating non-recombinant vectors. ... untransformed) host cell viability and antibio...

www.clontech.com/clontech/techinfo/manuals/PDF/PT3... [Found on MSN Search]

#### 12. Table of Contents

... specific recombinase) from Saccharomyces cerevisiae and **lox** P/Cre (causing **recombination** ... three patents is a chimeric construct comprising any **antibiotic resistance** gene under contro...

www.bios.net/daisy/bios/80/version/live/part/4/dat... [Found on MSN Search]

# 13. The use of marker genes for **resistance** to certain antibiotics in the ...

... of GM crops ? Risk assessment of **antibiotic resistance** ... on both side of the **antibiotic** resistant marker gene may allow for random **recombination** and ... are controlled by plant promot... www.efb-central.org/images/uploads/AntibioticRM\_En... [Found on MSN Search]

#### 14. Bibliographic Database

... the control of the rolC **promoter** confers systemic disease **resistance** ... the Spread of Herbicide **Resistance** in Australian Canola Fields; Cre-lox recombination: ... Use of **Antibiotic** Re... content.csa.com/biblio/BSS000136.html [Found on MSN Search]

#### 15. Bibliographic Database

... to the Regulation of Transgenic Plants; Cre-lox recombination: ...

bioactive metabolites; A light-switchable gene **promoter** ... Amgen GmbH; Animal Health Care - An Overview; Antibiot... content.csa.com/biblio/BTE000290.html [Found on MSN Search]

### 16. genes, promoters, DNA & genetics

... by non-homologous recombination. By design, the reporter lacks a **promoter** ... selectable marker is a gene for **resistance** ... dramatic effect in that a **recombination** event between two lo... www-users.med.cornell.edu/%7ejawagne/genes,\_promot... [Found on MSN Search]

### 17. dictionary for logic and experimental design

... acting sequence is generally a DNA element in a **promoter** ... Cre: an enzyme that catalyzes **recombination** between **lox** sites ... genetic information into cells, conferring **antibiotic** res... www-users.med.cornell.edu/~jawagne/dictionary\_for\_... [Found on MSN Search]

# 18. ACRE - Advisory Committee on Releases to the Environment

... expressed **antibiotic resistance** marker ... encoding **resistance** to the **antibiotic** kanamycin under the control of the lac operator/promoter. ... hygromycin **resistance** gene flanked by the ...

www.defra.gov.uk/environment/acre/uti/08.htm [Found on MSN Search]

# 19. ACRE - Advisory Committee on Releases to the Environment

... biotechnology than over the use of **antibiotic resistance** marker ... by CRE recombinase enzyme that catalyses **recombination** between two 34bp **lox** ... control of a tightly regulated, induc... www.defra.gov.uk/environment/acre/bestprac/guidanc... [Found on MSN Search]

#### 20. News Features at Organic Trade Services

... to enhance horizontal gene transfer and recombination, the very process that creates new disease agents and spreads **antibiotic** and drug resistance, and ... most carefully, as some, like... www.organicts.com/newspro/features/index.shtml [Found on MSN Search]

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